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## IN THE CLAIMS:

1. (Currently Amended) A method of notification for a system, comprising the steps of:

configuring usage rate profile data in a database;

monitoring a parameter of the system, said parameter being a component wear indicator;

comparing said parameter with said usage rate profile data, said usage rate profile data including wear rate data for system components; and

generating an alert condition with a computer if said parameter deviates from said usage rate profile data.

2. (Original) The method of Claim 1 wherein said usage rate profile data comprises consumption rates for system consumable materials.

## Claim 3 (Canceled)

- 4. (Original) The method of Claim 1 wherein said monitoring step comprises repetitively reading said parameter to determine an actual rate of usage.
- 5. (Original) The method of Claim 1 wherein said parameter is a consumable material level indicator.

## Claim 6 (Canceled)

7. (Original) The method of Claim 1 wherein said rate profile data is organized by users.

- 8. (Original) The method of Claim 1 wherein said rate profile data is organized by accounts.
- 9. (Original) The method of Claim 1 wherein said usage rate profile data comprises budget expenditure rate data.
- 10. (Original) The method of Claim 9 wherein said budget rate expenditure data is organized by budget users.
- 11. (Original) The method of Claim 9 wherein said budget expenditure data is organized by budget account.
- 12. (Original) The method of Claim 1 wherein said usage rate profile data is organized by time.
- 13. (Original) The method of Claim 1 wherein said usage rate profile data is organized by time of day.
- 14. (Original) The method of Claim 1 wherein said usage profile data is organized by day.
- 15. (Original) The method of Claim 1 wherein said usage profile data is organized by calendar events.
- 16. (Original) The method of Claim 1 wherein said configuring step further comprises the steps of:

periodically performing said monitoring step; determining a trend of parameter values over time; and saving said trend of data values in said usage rate profile data.

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- 17. (Original) The method of Claim 16 wherein said parameter is compared with said trend of data values.
- 18. (Original) The method of Claim 16 further comprising the steps of: receiving reserve level data of a system resource corresponding to said parameter and

calculating a depletion factor with respect to said trend of parameters values and said reserve level data.

- 19. (Original) The method of Claim 18 wherein said generating step further comprises the step of outputting said depletion factor.
- 20. (Original) The method of Claim 18 further comprising the step of allocating said system resource according to a usage priority factor.
- 21. (Original) The method of Claim 20 wherein said usage priority factor is based on user identity.
- 22. (Original) The method of Claim 20 wherein said usage priority factor is based on account identity.
- 23. (Original) A method of Claim 16 wherein said alert condition includes an indication of said depletion factor.
- 24. (Original) The method of Claim 23 further comprising the step of automatically ordering replenishments for said system resource in response to said alert condition.

- 25. (Original) The method of Claim 1 wherein said alert condition includes an alert indicator.
- 26. (Original) The method of Claim 1 wherein said generating step further comprises the step of communicating said alert condition via telecommunications.
- 27. (Original) The method of Claim 1 wherein said generating step further comprises the step of disabling the system.
- 28. (Currently Amended) An apparatus for providing notification for a system, comprising:

means for configuring usage rate profile data in a database;

means for monitoring a parameter of the system, said parameter being a component wear indicator;

means for comparing said parameter with said usage rate profile data; and means for generating an alert condition if said parameter deviates from said usage rate profile data.

- 29. (Original) The apparatus of Claim 28 wherein said usage rate profile data comprises consumption rates for system consumable materials.
- 30. (Original) The apparatus of Claim 28 wherein said usage rate profile data comprises wear rate data for system components.
- 31. (Original) The apparatus of Claim 28 wherein said parameter is a consumable material level indicator.

Claim 32 (Canceled)

- 33. (Original) The apparatus of Claim 28 wherein said usage rate profile data comprises budget expenditure rate data.
- 34. (Original) The apparatus of Claim 28 wherein said usage rate profile data is organized by time.
- 35. (Original) The apparatus of Claim 28 wherein said means for configuring further comprises:

means for periodically monitoring said parameter;
means for determining a trend of parameter values over time; and
means for saving said trend of data values in said usage rate profile data.

- 36. (Original) The apparatus of Claim 35 wherein said parameter is compared with said trend of data values.
  - 37. (Original) The apparatus of Claim 35 further comprising:

means for receiving reserve level data of a system resource corresponding to said parameter and

means for calculating a depletion factor with respect to said trend of parameters values and said reserve level data.

- 38. (Original) The apparatus of Claim 37 further comprising a means for allocating said system resource according to a usage priority factor.
- 39. (Original) The apparatus of Claim 37 further comprising a means for automatically ordering replenishments for said system resource in response to said alert condition.

- 40. (Original) The apparatus of Claim 28 further comprising a means for disabling the system.
  - 41. (New) A method of notification for a system, comprising the steps of: configuring usage rate profile data in a database; monitoring a parameter of the system; comparing said parameter with said usage rate profile data; and

generating an alert condition with a computer if said parameter deviates from said usage rate profile data, said alert condition including an indication of a depletion factor.